Index of Claims

| App | lication | /Con | trol | No. |
|-----|----------|------|------|-----|

09/650,329

Ngoc K. Vu

Date

Examiner

Applicant(s)/Patent under Reexamination

ADAMS ET AL.

Art Unit

2611

Rejected Allowed

(Through numeral) Cancelled

Claim

Restricted

Non-Elected N

Interference

Appeal Α 0 Objected

| | | | Ц. | | | | , | | ᆫ | <u> </u> | | |
|----------|----------------------------------|----------|--------------|----------|--|--|--|--|--|-----------------|--|--|
| | | | | | | | | | | | | |
| Cla | aim | Date | | | | | | | | | | |
| Final | Original | 10/12/05 | | | | | | | | | | |
| | 1 2 3 4 5 6 | | | | | | | | T | | | |
| | 2 | | | | Π | | | | Γ | | | |
| | 3 | | | | П | П | Г | | | \Box | | |
| | 4 | ~ | | | | | | П | T | \vdash | | |
| | 5 | | Г | | Г | | | | 1 | П | | |
| | 6 | | \vdash | | Г | | 1 | | | П | | |
| | 7 | レ | | | Г | T | T | | | \Box | | |
| | | し | | <u> </u> | 1 | Т | | | 1 | \Box | | |
| | 8 | ~ | | Г | \vdash | T | I^- | | Т | \Box | | |
| | 10 11 | Ť | \vdash | \vdash | \vdash | t | t | _ | \vdash | H | | |
| | 11 | \vdash | | _ | Н | H | ┢ | \vdash | 1 | Н | | |
| | 12 | | _ | \vdash | T | T | 1 | \vdash | \vdash | \vdash | | |
| | 13 | V | | \vdash | \vdash | 1- | \vdash | H | H | H | | |
| — | 14 | Ť | Ι- | ┪ | | \vdash | 1 | \vdash | ✝ | H | | |
| \vdash | 15 | | 1 | \vdash | | | H | \vdash | t | \vdash | | |
| | 12 13 14 15 16 17 | ~ | | ├─ | \vdash | \vdash | H | \vdash | | \vdash | | |
| | 17 | 1 | \vdash | \vdash | | | ╁ | ┢ | - | H | | |
| | 18 | H | H | - | H | | \vdash | - | \vdash | Н | | |
| | 19 | H | | | ┪ | | ┢ | - | | \vdash | | |
| | 19 20 21 | ╫ | \vdash | | \vdash | - | \vdash | ┢ | ┢ | \vdash | | |
| | 21 | H | | \vdash | \vdash | 1 | \vdash | | \vdash | $\vdash \vdash$ | | |
| | 22 | H | \vdash | ├ | H | H | | _ | \vdash | \vdash | | |
| | 22 23 | H | - | | | | H | | ┢┈ | Н | | |
| | 24 | H | \vdash | <u> </u> | _ | \vdash | 1 | ┢╌ | ┪ | \vdash | | |
| | 25 | Ħ | | , | \vdash | \vdash | | | | Н | | |
| | 26 | マ | | | | \vdash | ┢ | ├─ | t | H | | |
| | 27 28 | \vdash | | | | | Т | T | | \vdash | | |
| | 28 | \vdash | | | | | | | _ | П | | |
| | 29 | | | | - | Г | | Г | | П | | |
| | 30 31 | | | | | \vdash | 一 | İ | - | П | | |
| | 31 | | | | | Т | | · · · | | ⇈ | | |
| | 32 | | | | - | Г | _ | | | П | | |
| | 32 33 | | | | | Г | 1 | Г | Т | П | | |
| | 34 | | | | Г | | | İΤ | Г | П | | |
| | 35 | | | | | | | Ī | Г | П | | |
| | 36 | | | | | | | | | П | | |
| | 37 | | | | \Box | | | | | П | | |
| | 38 | | | | | | Г | | Г | П | | |
| | 39 | | | | | | | | Г | П | | |
| | 40 | | | | | Г | | | $\overline{}$ | П | | |
| | 41 | | | - | | | | Г | | П | | |
| | 42 | | | | | | | | Γ | П | | |
| | 43 | | | | | | | | | П | | |
| | 44 | | | | | | | | | П | | |
| | 45 | | | | | | | | Γ | П | | |
| | 46 | | | | | | | | | П | | |
| | 47 | | | | | | | | | П | | |
| | 48 | | | | | | | | | П | | |
| | 49 | | | | | | | | | П | | |
| • | 50 | | | | | | | Г | | П | | |

| | | | | | | | - | _ | _ | • | 1 | Š | 11111 | <u> </u> | | _ | | Jak | _ | | | |
|----------|----------------------|----------|----------|----------|----------|----------------|--------------|----------|----------|----------|---|---------|----------------------|-----------------|----------|----------|----|-----|----------|--|----------|----------------|
| rınaı | Original | 10/12/05 | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | | | _ | | _ | | | Г | | 1 | | 51 | | | _ | | | | Т | | |
| | 2 | _ | | \vdash | Η- | _ | | \vdash | - | \vdash | i | | 52 | \vdash | Н | _ | _ | _ | _ | | \vdash | Н |
| \neg | 3 | | | ┰ | | \vdash | \vdash | ┢── | \vdash | - | 1 | | 52 53 | | Н | _ | _ | | | - | Н | Н |
| _ | Δ | · | | - | - | ⊢ | ┢ | ┢ | \vdash | - | 1 | | 54 | ┝ | Н | | | - | | - | \vdash | - |
| \dashv | 2 3 4 5 | - | H | H | - | | | \vdash | ├- | ├- | ł | | 55 | ⊢ | \vdash | | _ | | _ | _ | \vdash | |
| \dashv | | | _ | ⊢ | H | | ⊢ | \vdash | | ⊢ | ł | | 54 55 56 57 | \vdash | \vdash | _ | | | | _ | | |
| \dashv | 6 7 | V | _ | \vdash | H | _ | ⊢ | ⊢ | - | ┢ | ł | | 50 | \vdash | - | _ | _ | | _ | H | \vdash | |
| - | | ĭ | _ | ├ | - | | \vdash | ⊢ | - | - | ł | | 57 | ļ | Н | _ | | | | _ | \vdash | \blacksquare |
| - | 8 | _ | _ | ⊢ | <u> </u> | _ | H | _ | <u> </u> | <u> </u> | ł | | 58 | \vdash | Ш | | _ | | | _ | Ш | _ |
| | 9 | ~ | | ⊢ | <u> </u> | _ | <u> </u> | _ | _ | <u> </u> | ł | | 59 60 | <u> </u> | Ш | | | | | <u> </u> | | Щ |
| \dashv | 10 | | | <u> </u> | <u> </u> | _ | | <u> </u> | _ | <u> </u> | | | 60 | <u> </u> | | | | | | _ | <u> </u> | Щ |
| _ | 11 | | | <u> </u> | | | _ | _ | <u> </u> | <u> </u> | | | 61 | | | | | | | | Ш | |
| _ | 12 13 | | _ | <u>_</u> | L. | | | _ | | L | | | 62 63 | | | | | | | | Ш | |
| _ | 13 | N | | <u> </u> | L | | L | | _ | | | j | 63 | | | | _ | | | | | |
| 4 | 14 | | | <u> </u> | L | | $oxed{oxed}$ | | _ | | | | 64 | | | | | | | | | |
| _ | 15 | | / | _ | | | | | | _ | | | 65 66 | | | | | | | | | |
| | 16 17 18 | > | | | | | | | L | | | | _66 | | | | | | | | | |
| _ | 17 | | | | | | | L | | | | | 67 | | | | | | | | | |
| | 18 | Ш | | | | | | | | | | | 68 | | | | | | | | | |
| | 19 | Ш | | | | | | | | | | | 69 | | | | | | | | | |
| | 20 | | | | | | | | | |] | , | 70 71 | | | | | | | | | |
| | 21 | | | | | | | | | | | | 71 | | | | | | | | | |
| | 22 | П | | | | | | | | | | | 72 | | | | | | | | | |
| | 23 | П | | | | | | | | | | | 73 | | | | | | | | | \neg |
| | 21 22 23 24 | П | | | | | | | | | | | 74 | | | | | | | | | \neg |
| İ | 25 | 71 | | , | | | | | | | 1 | | 75 | | | | | | | _ | | |
| コ | 26 | マ | | | | | | | | | | | 76 | | | | | | | | | \neg |
| \neg | 26 27 | | | | | | | | | | | | 76 77 | | | | | | | | | \dashv |
| \neg | 28 29 | | | | | | | | | | | | 78 | | | | _ | | | _ | П | \dashv |
| \neg | 29 | | | | | | | | | | 1 | | 79 | | | | | | | \neg | | \dashv |
| \neg | 30 | | | | | | | | _ | \vdash | 1 | | 80 | | | \neg | | _ | | | - | \dashv |
| | 31 | \neg | | | | _ | | | | _ | | | 81 | \vdash | | _ | | | | | \dashv | \dashv |
| ヿ | 32 | | | | | | - | | | | | | 81 82 | \neg | \neg | _ | _ | | _ | _ | \vdash | 一 |
| 一 | 33 | | | | | | | _ | | \vdash | 1 | | 83 | Н | | ┪ | _ | | | _ | \dashv | \dashv |
| ┪ | 34 | \neg | | Н | | | Н | _ | _ | _ | | | 84 | | \dashv | | | - | _ | _ | \dashv | _ |
| | 35 | \dashv | | Н | | | Н | | | _ | | | 84 85 | \vdash | \dashv | \dashv | - | - | | | \dashv | \neg |
| | 36 | \dashv | \neg | Н | \neg | _ | | | | - | | | 86 | \vdash | \dashv | \dashv | | - | | | \dashv | \dashv |
| _ | 37 | ┪ | - | Н | | | Н | - | \vdash | _ | | | 87 | \vdash | \dashv | \dashv | _ | - | | - | \dashv | \dashv |
| ┪ | 38 | \dashv | \dashv | H | | | \vdash | | | - | | | 88 | \vdash | | \dashv | | _ | - | | | |
| ┪ | 39 | \dashv | _ | | | | Н | | - | | | | 89 | - | - | | _ | | _ | _ | \dashv | |
| - | 40 | \dashv | | \vdash | | - | - | - | _ | H | Н | | 00 | \vdash | \dashv | - | - | | | - | \dashv | |
| - | 41 | - | - | Н | \vdash | _ | \dashv | _ | - | _ | | | 90 91 | \dashv | | \dashv | _ | | | | \dashv | \dashv |
| | 42 | - | | Н | | | | _ | | _ | 1 | | | \dashv | \dashv | \dashv | _ | - | | _ | \dashv | |
| \dashv | 43 | | - | Н | \dashv | | | | | | | | 92 | \dashv | | | | | | | \dashv | \dashv |
| \dashv | 44 | - | | Н | - | \dashv | \dashv | | \vdash | \vdash | | | 93 94 | \dashv | | - | -4 | | _ | \vdash | \dashv | \dashv |
| 4 | 45 | | | \vdash | | \dashv | - | | \vdash | \vdash | | | 94 | \vdash | | | | | \dashv | \vdash | _ | _ |
| | | - | _ | Н | | \blacksquare | - | | | <u> </u> | | | 95 | $\vdash \dashv$ | | _ | _ | | | _ | | _ |
| - | 46 | | -1 | Н | | \dashv | _ | \dashv | _ | | | | 96 | - | | _ | | _ | _ | | | _ |
| | 47 | \dashv | | \vdash | \dashv | _ | \dashv | | \vdash | | | | 97 | | \dashv | _ | _ | _ | _ | | _ | _ |
| \dashv | 48 49 | | \dashv | | | - | \dashv | \dashv | | - | | | 98 | | - | _ | _ | 4 | _ | _ | | |
| \dashv | | \dashv | - | \dashv | | - | _ | - | \vdash | - | | | 99 | | \dashv | | _ | 4 | _ | - | 4 | _ |
| | 50 | | | | | | | | لـــا | | l | | 100 | | | | | | | | \sqcup | |
| | | | | | | | | | | | | | | | | | | | | | | |

| Cli | aim | Date | | | | | | | \neg | |
|-------|--------------------------|--|--------------|------------|----------|------------|--|--------------|----------------|----------|
| | | Г | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 102 103 | | | | | | | | Ĺ | |
| | 102 | | L | | | | | | | |
| | 103 | | L | | L | <u> </u> | 匚 | L | <u> </u> | Ш |
| | 104 | _ | <u> </u> | _ | | L | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | <u> </u> | Ш |
| | 105 106 | _ | L | _ | _ | ┡ | _ | L | <u> </u> | Ш |
| | 106 | _ | _ | _ | ⊢ | ┡ | ļ | ┡ | Ь- | Щ |
| _ | 107 | | - | ⊢ | - | ╀─ | ⊢ | ┝ | ├ | Н |
| | 108 109 | - | \vdash | - | \vdash | ⊢ | ┝ | ⊢ | ├ | Н |
| - | 110 | - | - | ⊢ | \vdash | ├─ | ⊢ | ├ | ⊢ | Н |
| | 111 | - | \vdash | ├ | | - | ┢ | - | ┢ | Н |
| | 112 | | \vdash | ┢ | | H | | H | | H |
| | 111 112 113 | <u> </u> | \vdash | <u> </u> | <u> </u> | \vdash | H | T | - | Н |
| | 114 | Г | Г | T | | 1 | Γ | | | Н |
| | 114 115 | | | | | | | | | П |
| | 116 117 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | <u> </u> | <u> </u> | L | | | _ | Ш |
| | 119 120 | _ | L | ļ | <u> </u> | <u> </u> | _ | _ | ļ | Ш |
| | 120 | | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L. | Н |
| | 121 | _ | ┝ | | ┡ | ├- | <u> </u> | <u> </u> | <u> </u> | Ц |
| | 122 | <u> </u> | - | | - | ! — | ⊢ | | <u> </u> | Н |
| | 122 123 124 125 | <u> </u> | \vdash | ⊢ | _ | <u> </u> | ├ | ⊢ | | Н |
| | 125 | | \vdash | ├ | | ┢ | ⊢ | - | — | Н |
| | 126 | _ | ┝╌ | \vdash | ┢┈ | ╁╌ | ⊢ | ┝ | - | Н |
| | 126 127 128 129 | | | ┢ | - | \vdash | ┢ | | \vdash | Н |
| | 128 | | | ┪ | H | Т | | | \vdash | Н |
| | 129 | | I | Г | | | | | _ | Ħ |
| | 130 131 | | | | | | | | | П |
| | 131 | | | | | | | | | |
| | 132 | | L | | | | | | | |
| | 133 | | <u> </u> | _ | _ | L | L | L | | Щ |
| | 134 | <u> </u> | L | | L_ | ļ | L | <u> </u> | | Ш |
| | 135 136 | <u> </u> | L | _ | L | _ | <u> </u> | <u> </u> | <u> </u> | \vdash |
| | 137 | _ | | - | <u> </u> | ├— | ├ | ├- | <u> </u> | Н |
| | 138 | | _ | \vdash | | ⊢ | \vdash | - | - | H |
| | 138 139 | | ┢ | ┝ | <u> </u> | ├ | \vdash | \vdash | | H |
| | 140 | - | \vdash | \vdash | \vdash | \vdash | | \vdash | | \dashv |
| | 141 | - | \vdash | Н | - | | - | Н | | H |
| | 142 | _ | П | | Н | | - | _ | H | Н |
| | 143 | | | | | | П | | Г | П |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | Щ | Ш | lacksquare | | L. | | $oxed{oxed}$ | Ш | Ш |
| | 149 | _ | Щ | _ | <u> </u> | | | <u> </u> | <u> </u> | Щ |
| | 150 | L | | L | | | | | | |